



Attorney Docket No. SAM2.PAU.02

IN THE U.S. PATENT AND TRADEMARK OFFICE

In re application of:) Examiner: YENKE, Brian P.
KIM et al.)
For: METHOD OF DETECTING MOTION IN)
AN INTERLACED VIDEO SEQUENCE)
BASED ON LOGICAL OPERATION ON)
LINEARLY SCALED MOTION)
INFORMATION AND MOTION)
DETECTION APPARATUS)
Application No.: 10/001,676) **Amendment and Reply
to Office Action Dated
March 24, 2004**
Filed: October 23, 2001)

RECEIVED

AMENDMENT and REPLY

JUN 23 2004

Commissioner of Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Technology Center 2600

Dear Sir/Madam:

Applicant hereby responds to the Office Action dated March 24, 2004 in the above-referenced patent application. Reconsideration and allowance of the patent application is respectfully requested in view of the following amendments and remarks.

Amendments to the Claims are reflected in the listing of the claims which begins on page 2 of this paper.

Remarks begin on page 13 of this paper.